PTO/SB/21 (09-04)

10/501 602 Conf #2757

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		10/301,003-Coni. #2/3/	
TRANSMITTAL	Filing Date	July 16, 2004	
FORM	First Named Inventor	Hiroshi Maruyama	
(to be used for all correspondence after initial filing)	Art Unit	1745	
	Examiner Name	Not Yet Assigned	

Application Number

Attorney Docket Number Total Number of Pages in This Submission 04558/088001 ENCLO Transmittal (1 page) SURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to TC Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Translation of International **Express Abandonment Request** Request for Refund **Preliminary Examination Report** issued in Int'l. Appln. No. Information Disclosure Statement CD, Number of CD(s) PCT/JP2003/005966, 4 pages Return Receipt Postcard Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name OSHA & MAY L.L.P. Signature Printed name THOMAS SCHERER Jonathan P. Osha Date March 7, 2005 33,986

	spondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in ommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: March 7, 2005	Signature: 150 M. Swith (Lisa H. Smith)

## PATENT COOPERATION TREATY



# **PCT**

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

anslation interna-	PATENT COOPERATION TO	PCT/JP2003/ REATY
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INTERNA	TIONAL PRELIMINARY EXAM	INATION REPORT
	(PCT Article 36 and Rule 70	))
Applicant's or agent's file reference H1807-01		otification of Transmittal of Internation ary Examination Report (Form PCT/IPEA/41
International application No. PCT/JP2003/005966	International filing date (day/month/year 14 May 2003 (14.05.2003)	Priority date (day/month/year)  14 May 2002 (14.05.2002)
International Patent Classification (IPC) of H01M 2/02, 2/10	or national classification and IPC	· · · · · · · · · · · · · · · · · · ·
Applicant	HITACHI MAXELL, LTD.	
and is transmitted to the applican  2. This REPORT consists of a total  This report is also accomp amended and are the basis	of sheets, including this coverance by ANNEXES, i.e., sheets of the descriptor this report and/or sheets containing rectified Administrative Instructions under the PC.	ription, claims and/or drawings which have be ifications made before this Authority (see Ru
IV Lack of unity of  V Reasoned statem citations and exp  VI Certain documen  VII Certain defects in	nt of opinion with regard to novelty, inventivinvention ent under Article 35(2) with regard to novelty lanations supporting such statement	
Date of submission of the demand	Date of completi	on of this report
22 August 2003 (22.		0 January 2004 (30.01.2004)
Name and mailing address of the IPEA/J	P Authorized office	er
Facsimile No.	Telephone No.	

Form PCT/IPEA/409 (cover sheet) (July 1998)

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

### PCT/JP2003/005966

_		Of the I			
1.	With	regard t	to the elements of the international application:*		
		the inte	ernational application as originally filed		
ŀ	$\overline{\boxtimes}$	the des	scription:		
		pages	2-12		, as originally filed
		pages			, filed with the demand
		pages	1 , filed with the	letter of	12 December 2003
	$\square$	411			
		the cla			
		pages	3-7	16	, as originally filed
		pages	, as amende		vith any statement under Article 19
		pages	1.0		, filed with the demand
		pages	, filed with the	letter of	12 December 2003 (12.12.2003)
	$\boxtimes$	the dra	wings:		
		pages	1-10	•	, as originally filed
		pages			, filed with the demand
		pages	, filed with the	letter of	
		he seque	ence listing part of the description:		
	ب	pages	•		
		pages			
		pages	, filed with the		
					·
2.	With the ir	regard t	to the language, all the elements marked above were available or furn nal application was filed, unless otherwise indicated under this item.	ished to this	Authority in the language in which
	Thes	e elemen	ats were available or furnished to this Authority in the following langua	ıge	which is:
		the lan	aguage of a translation furnished for the purposes of international search	h (under Rule	e 23.1(b)).
		the lan	aguage of publication of the international application (under Rule 48.3(	b)).	
		the lan	nguage of the translation furnished for the purposes of international p	oreliminary e	examination (under Rule 55.2 and/
		or 55.3	3).		\ <u></u>
3.	With	regard	to any nucleotide and/or amino acid sequence disclosed in the	he internatio	nal application, the international
	prelia	ninary e	examination was carried out on the basis of the sequence listing:		<b>1</b>
	Щ	contair	ned in the international application in written form.		
	$\square$	filed to	ogether with the international application in computer readable form.		
	Щ	furnish	ned subsequently to this Authority in written form.		,
	Ш	furnish	ned subsequently to this Authority in computer readable form.		
		The st	tatement that the subsequently furnished written sequence listing	does not g	go beyond the disclosure in the
		interna	tional application as filed has been furnished.		
	Ш	The sta	atement that the information recorded in computer readable form is	s identical to	the written sequence listing has
		been n	umished.		
4.	$\boxtimes$	The arr	nendments have resulted in the cancellation of:		
•			the description, pages		
		$\overline{\boxtimes}$	the claims, Nos2		
			the drawings, sheets/fig		
5.		This rep	port has been established as if (some of) the amendments had not been the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2)	n made, since	e they have been considered to go
				• • •	
* 4	Repla	cement s	sheets which have been furnished to the receiving Office in response to	o an invitatio	on under Article 14 are referred to
	n ini. 2nd 70	s report 9.17).	as "originally filed" and are not annexed to this report since to	ney do not o	contain amendments (Rule 70.16
**,	4ny re	placeme	ent sheet containing such amendments must be referred to under item l	and annexed	d to this report.
			•		•
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#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/JP 03/05966

Reasoned statement under Article 3 citations and explanations supporting	55(2) with regard to novelty ng such statement	y, inventive step or industrial appli	cability;
Statement			
Novelty (N)	Claims	1, 3-8	YES
	Claims		NO
Inventive step (IS)	Claims	1, 3-8	YES
	Claims		NO
Industrial applicability (IA)	Claims	1, 3-8	YES
	Claims		NO

#### 2. Citations and explanations

#### Documents:

The following documents were all cited in the international search report.

Document 1: JP 2000-182579 A (Toshiba Battery Co., Ltd.), 30 June 2000

Document 2: EP 1035597 A (Sony Corp.), 13 September 2000

Document 3: EP 1033766 A1 (Matsushita Electric

Industrial Co., Ltd.), 06 September 2000

Document 4: EP 778627 A1 (Sony Corp.), 11 June 1997

Document 5: EP 786821 A1 (Sony Corp.), 30 July 1997

Document 6: JP 5-28978 A (Sony Corp.), 05 February 1993

Document 7: JP 10-334871 A (Matsushita Electric

Industrial Co., Ltd.), 18 December 1998

#### Explanation:

Claims 1 and 3-8 are novel and involve an inventive step in relation to the disclosures of any of documents 1-7. Documents 1-7 do not disclose or suggest the feature of integrally forming a plastic reinforcing frame and a pressed product that comprises a metallic foil material; nor do any of the documents disclose or suggest the effects that result therefrom.

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP2003/005966

rtain published document	s (Rule 70.10)		<del></del>			
Application No. Patent No.		ation date Filing date onth/year) (day/month/ye		<i>2r)</i>	Priority date (valid claim) (day/month/year)	
JP 2002-151021 A	24 May 2002 (24.05.2002)		08 November 2000	(08.11.2000)		
(E, A)						
			•		•	
n-written disclosures (Rul	e 70 0)					
	d of non-written disclosure		Date of non-written disclosure (day/month/year)		Date of written disclosure referring to non-written disclosure (day/month/year)	
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